Supplement

pursuant to Article 23 (1) of the Regulation (EU) 2017/1129 (as amended from time to time) (the "**Prospectus Regulation**")

dated 18 October 2023

with respect to the Base Prospectuses of

Goldman, Sachs & Co. Wertpapier GmbH Frankfurt am Main, Germany

(the "Issuer")

Goldman Sachs Finance Corp International Ltd Jersey

(the "Issuer")

each with the guarantor

The Goldman Sachs Group, Inc. United States of America

(the "Guarantor")

This supplement contains individual supplements to the following base prospectuses:

1) Base Prospectus for Securities dated 16 March 2023 of Goldman, Sachs & Co. Wertpapier GmbH

2) Base Prospectus for Securities dated 16 March 2023 of Goldman Sachs Finance Corp International Ltd

3) Base Prospectus for Securities dated 15 February 2023 of Goldman, Sachs & Co. Wertpapier GmbH

4) Base Prospectus for Securities dated 15 February 2023 of Goldman Sachs Finance Corp International Ltd

5) Base Prospectus for Securities dated 3 February 2023 of Goldman, Sachs & Co. Wertpapier GmbH

6) Base Prospectus for Securities dated 12 January 2023 of Goldman, Sachs & Co. Wertpapier GmbH

7) Base Prospectus for Securities dated 12 January 2023 of Goldman Sachs Finance Corp International Ltd

(each as supplemented) (each a "Prospectus" and together the "Prospectuses").

The significant new factor resulting in this supplement (the "Supplement") to the Prospectuses in the table below (page 4, the "Table") is the publication of the Report on Form 8-K dated 17 October 2023 (the "Form 8-K 17 October 2023") on 17 October 2023 which has been filed with the US Securities and Exchange Commission (the "SEC") by the Guarantor on 17 October 2023 and has also been filed with the Commission de Surveillance du Secteur Financier (the "CSSF") in Luxembourg in connection with the Base Prospectus Euro Medium-Term Notes, Series F of The Goldman Sachs Group, Inc. dated 14 April 2023 (as supplemented) (the "GSG Base Prospectus"). The Form 8-K 17 October 2023 is incorporated by reference into the Prospectuses listed in the Table below.

Due to this Supplement the information contained in the Prospectuses shall be supplemented as follows:

1. In the Prospectuses in section "IX. Important information about the Guarantor" (for the Prospectuses No. 1, No. 2, No. 3, No. 4, No. 6 and No. 7 in the Table below (page 4)) and in section "VIII. Important information about the Guarantor" (for the Prospectus No. 5 in the Table below) on the page mentioned under Point 1 in the Table below the following bullet point shall be added at the end of the list contained in the third paragraph:

- "• the Report on Form 8-K dated 17 October 2023 (the "Form 8-K 17 October 2023"), filed with the SEC on 17 October 2023."
- 2. In the Prospectuses the table contained in subsection "6. Information incorporated by reference" of section "XIII. General Information" (for the Prospectuses No. 1, No. 2, No. 3, No. 4, No. 6 and No. 7 in the Table below (page 4)) and in section "XII. General Information" (for the Prospectus No. 5 in the Table below) on the pages mentioned under Point 2 in the Table below shall be amended as follows:
 - In the subsection "Trend information" in the row "Trend information (Annex 6, Section 7 Delegated Regulation)" the first two columns ("Information required by the Delegated Regulation" and "Document (Incorporated page(s) of the Document)*") shall be replaced as follows:

Trend information (Annex 6, Section 7	GSG Base Prospectus (Page 148 the			
Delegated Regulation)	3 rd last paragraph on this page (<i>Mate-</i>			
	rial Adverse or Significant Changes			
	and Legal Proceedings))			
	Form 10-K 2022 (Pages 60-121			
	(Management's Discussion and			
	Analysis of Financial Condition and			
	Results of Operations))			
	Form 10-Q Second Quarter 2023			
	(Pages 107-171 (Management's Dis-			
	cussion and Analysis of Financial			
	Condition and Results of Opera-			
	tions))			
	Form 8-K 17 October 2023 (Exhibit			
	99.1, Pages 5-11)			

• In the subsection "Financial information" in the row "Unaudited Interim and other financial information (Annex 6, Section 11.2 Delegated Regulation)" (including the subitems) the first two columns ("Information required by the Delegated Regulation" and "Document (Incorporated page(s) of the Document)*") shall be replaced as follows:

Unaudited Interim and other financial information (Annex 6, Section 11.2 Delegated Regulation)	Form 10-Q Second Quarter 2023 (Pages 3-106 (Financial Statements (Unaudited), Notes to Consolidated Financial Statements (Unaudited),			
	Report of Independent Registered Public Accounting Firm, Statistical Disclosures))			
	Supplement No. 4 to the GSG Base Prospectus (Pages 1-2; Section "Unaudited Interim Selected Finan- cial Information")			
Balance sheet (Annex 6, Section 11.2 Delegated Regulation)	Form 10-Q Second Quarter 2023 (Page 4 (Consolidated Balance Sheets (Unaudited)))			
	Form 8-K 17 October 2023 (Exhibit 99.1, Page 16)			
Income statement (Annex 6, Section 11.2 Delegated Regulation)	Form 10-Q Second Quarter 2023 (Page 3 (Consolidated Statements of Earnings (Unaudited)))			
	Form 8-K 17 October 2023 (Exhibit 99.1, Pages 14-15)			
Cash flow statement (Annex 6, Section 11.2 Delegated Regula- tion)	Form 10-Q Second Quarter 2023 (Page 6 (Consolidated Statements of Cash Flows (Unaudited)))			
Accounting policies and explanatory notes (Annex 6, Section 11.2 Delegated Regulation)	Form 10-Q Second Quarter 2023 (Pages 7-106 (Notes to Consolidated Financial Statements (Unaudited), Report of Independent Registered Public Accounting Firm, Statistical Disclosures))			

3. In the Prospectuses in subsection "6. Information incorporated by reference" of section "XIII. General Information" (for the Prospectuses No. 1, No. 2, No. 3, No. 4, No. 6 and No. 7 in the Table below (page 4)) and in section "XII. General Information" (for the Prospectus No. 5 in the Table below) the following point shall be added at the end of the list on the page mentioned under Point 3 in the Table below:

Form 8-K 17 October 2023

 $\frac{https://www.goldmansachs.com/investor-relations/financials/8k/2023/8k-10-17-23.pdf$

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No.	Description of the Prospectus	Issuer	Supplement No.	Date of the Prospectus	Point 1	Point 2	Point 3
1	Base Prospectus for Securities (issued in the form of Certificates or Notes)	Goldman, Sachs & Co. Wertpapier GmbH	5	16 March 2023	p. 417	p. 473 et seqq.	p. 480
2	Base Prospectus for Securities (issued in the form of Certificates or Notes)	Goldman Sachs Finance Corp International Ltd	5	16 March 2023	p. 417	p. 473 et seqq.	p. 480
3	Base Prospectus for Securities (issued in the form of Certificates or Notes	Goldman, Sachs & Co. Wertpapier GmbH	6	15 February 2023	p. 153	p. 200 et seqq.	p. 208
4	Base Prospectus for Securities (issued in the form of Certificates or Notes	Goldman Sachs Finance Corp International Ltd	7	15 February 2023	p. 153	p. 200 et seqq.	p. 208
5	Base Prospectus for Securities (issued in the form of Certificates, Notes or Warrants)	Goldman, Sachs & Co. Wertpapier GmbH	6	3 February 2023	p. 385	p. 434 et seqq.	p. 443
6	Base Prospectus for Securities (issued in the form of Certificates or Notes	Goldman, Sachs & Co. Wertpapier GmbH	7	12 January 2023	p. 123	p. 170 et seqq.	p. 177
7	Base Prospectus for Securities (issued in the form of Certificates or Notes	Goldman Sachs Finance Corp International Ltd	7	12 January 2023	p. 123	p. 170 et seqq.	p. 177

The Supplement, the Prospectuses and any further supplements are published on the website www.gs.de/en/services/documents/base-prospectus.

Pursuant to article 23 para. 2 of the Prospectus Regulation, investors who have already agreed to purchase or subscribe for the securities before the supplement was published and where the securities had not yet been delivered to the investors at the time when the significant new factor, material mistake or material inaccuracy arose or was noted shall have the right, exercisable within a time period of three working days after the publication of this Supplement, to withdraw their acceptances. The right to withdraw the acceptance only applies to securities that have been offered under the Base Prospectus of Goldman, Sachs & Co. Wertpapier GmbH dated 16 March 2023 and the Base Prospectus of Goldman Sachs Finance Corp International Ltd dated 16 March 2023 and the Base Prospectus of Goldman Sachs Finance Corp International Ltd dated 15 February 2023 and the Base Prospectus of Goldman, Sachs & Co. Wertpapier GmbH dated 3 February2023 and the Base Prospectus of Goldman, Sachs & Co. Wertpapier GmbH dated 3 February2023 and the Base Prospectus of Goldman Sachs Finance Corp International Ltd dated 12 January 2023 (each as supplemented) and which relate to this Supplement.

If the acceptance to purchase or subscribe for the securities has been made to the Issuer, the addressee of a withdrawal is Goldman Sachs Bank Europe SE, Marienturm, Taunusanlage 9-10, 60329 Frankfurt am Main, Germany. If the acceptance to purchase or subscribe for the securities has been made to someone else than the Issuer (the "Third Party"), the withdrawal must be addressed to this Third Party.